JC02 Rec'd PCT/PTC 03 JUN 2005

US DEPARTMENT O MERCE PATENT & TRADEMARK OFFICE FORM PTO-1390 ATTORNEY' (REV. 01-2003) 123713 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/534,065 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED December 19, 2002 PCT/JP2003/003199 March 17, 2003 TITLE OF INVENTION ANIMAL AND VEGETABLE OILS COMBUSTOR APPLICANTS FOR DO/EO/US Shigeru OGA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 冈 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3 図 items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) ☐ has been previously submitted under 35 U.S.C. 154(d)(4). The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. 

are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. c. In have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. A Substitute oath or declaration of the inventors (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. П A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Submission of Substitute Declaration

U.S. APPLICATION NO. (if known, see 37 C.) INTERNATIONAL APPLICATION N 10/534,065 PCT/JP2003/003199		TION NO.	ATTOKNEY'S DOCKET NUMBER		
21.  The following fees are submitted:			CALCULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)):				\$	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$	
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00					
International search report provided to USPTO no later than the time at which the search fee is paid\$ 400.00					
All situations not provided for above\$ 500.00					
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$	
International preliminary examination report prepared by the USPTO as IPEA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage					
All situations not provided for above \$200.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
TOTAL PAGES OF APPLICATION OVER 100 ( - 100)	÷ 50	= †	x 250 =	\$	
†round up to next integer				-	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	- 20 - 3	=	x 50.00 =	\$	
INDEPENDENT CLAIMS		<u> </u>	x 200.00 = + 360.00 =	\$ \$	
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 =  TOTAL OF ABOVE CALCULATIONS =				\$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$					
reduced by ½ .					<i>,</i>
SUBTOTAL =				\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$	
				Amount to be	
				refunded:	\$
				charged:	\$
<ul> <li>a.</li></ul>					
c. 🔯 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 GFR 1.137(a) or (b))					
must be filed and granted to restore the application to pending status					
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC					
Customer Number: 25944 NAME: James A. Oliff					
TVAVIC. Game				N NUMBER: 27,0	75
Date <u>June 3, 2005</u> NAME: Jesse O. Collier REGISTRATION NUMBER: 53,83					39





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Shigeru OGA et al.

Application No.: 10/534,065

Filed: May 6, 2005

Docket No.: 123713

For:

ANIMAL AND VEGETABLE OILS COMBUSTOR

## **SUBMISSION OF SUBSTITUTE DECLARATION**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a fully executed Substitute Declaration of the Inventors. Any necessary Designation of Ten Attorneys for Power of Attorney or Transmittal of Power of Attorney and Statement Under 37 C.F.R. §3.73(b) is also attached. Entry of this document should resolve any informalities in the original Declaration.

It is respectfully submitted that no additional fees are required for the substitute Declaration. However, the Commissioner is hereby authorized to charge any additional fee associated with this communication to deposit account number 15-0461.

Respectfully submitted,

James/A. Oliff

Registration No. 27,075

Jesse O. Collier

Registration No. 53,839

JAO:JOC/dmr

Date: June 3, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400